Manhole In	spection Summary	Manhole # S35II_016MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 35	5II Node: 016 Status: Found	Insp Date: 3/12/07 1:17 PM
Incomplete Cor	mments	Crew: JS, AB
		Inspector: Smutek, J
		Firm: REI
Location	Address: 1629 SAINT PAUL ST	Cross Street: LANVALE ST
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) L	
5	Type: Stormwater Condition: Sound	Cover Material: Cast Iron
Properties:	Bolted Vented Water Tight Water	ter Tight Insert
Frame	Offset: 0 (in.) Condition: ✓ Sound ☐ 0	Cracked Leaks
Chimney / Frame Adjustment		
Condition:	Sound Cracked Root Intrusion Lo	oose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ R	oots 🗌 Wall
Corbel	Material: Brick Parged T	ype: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots <mark>☑ Wall</mark>
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots <mark>✓ Wall</mark>
Bench	Exists Material: Brick	arged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	eteriorated
Channel	Material: Brick ☐ Parged ✓	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	eteriorated
Steps	Count: 7 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: 3 (ft.) □	Active Surcharge Present

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Location View



Defect



Adjustment and Corbel deterioration and infiltration. Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.90 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.21 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 3 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **11.88** (ft.)

Inv Depth: 12.88 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

